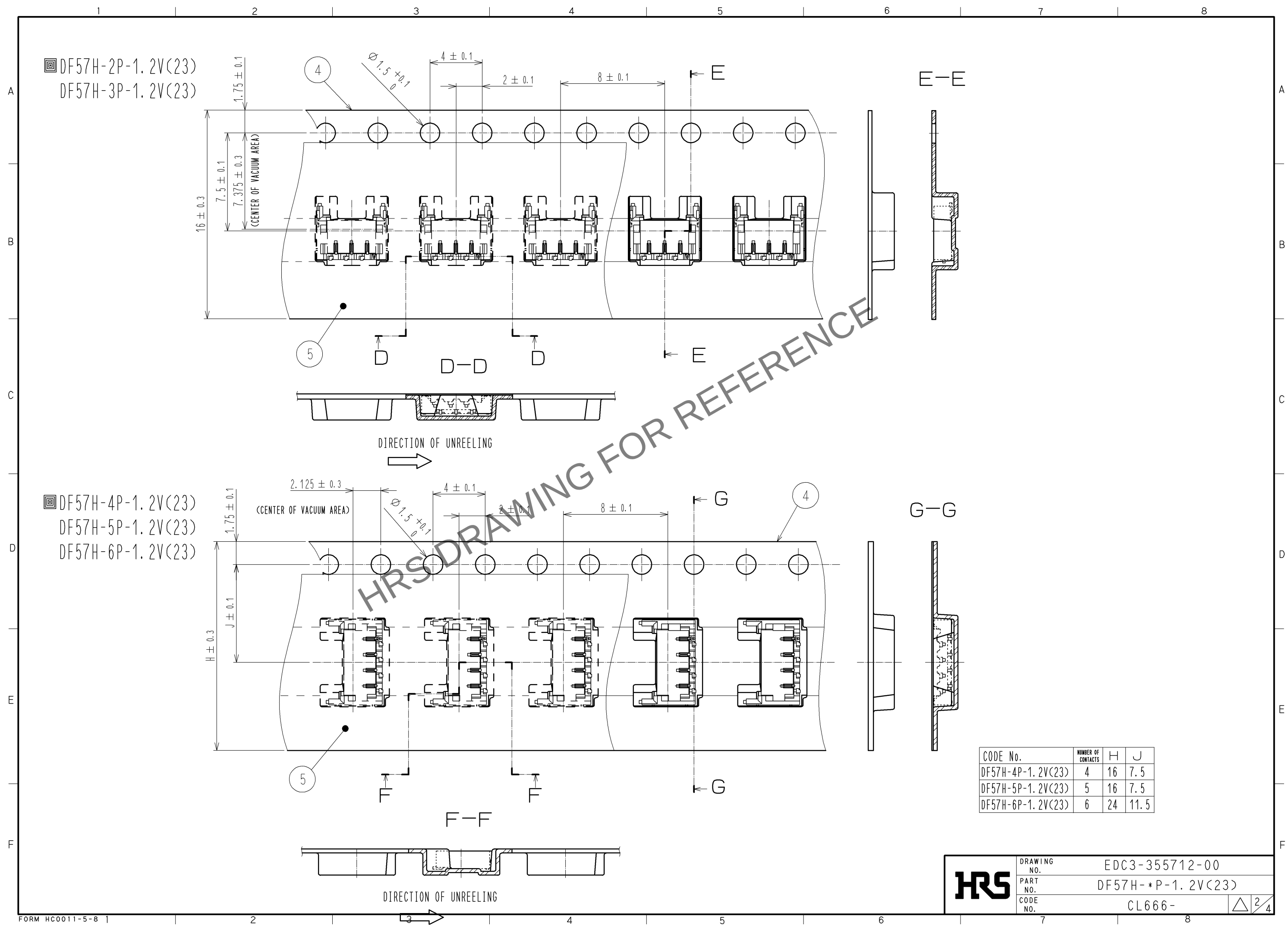


May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



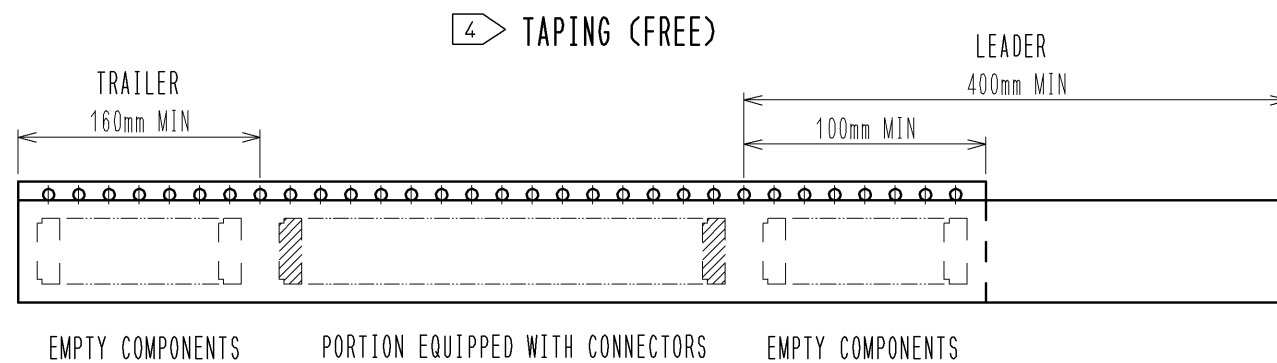
CODE No.	NUMBER OF CONTACTS	H	J
DF57H-4P-1.2V(23)	4	16	7.5
DF57H-5P-1.2V(23)	5	16	7.5
DF57H-6P-1.2V(23)	6	24	11.5

HRS

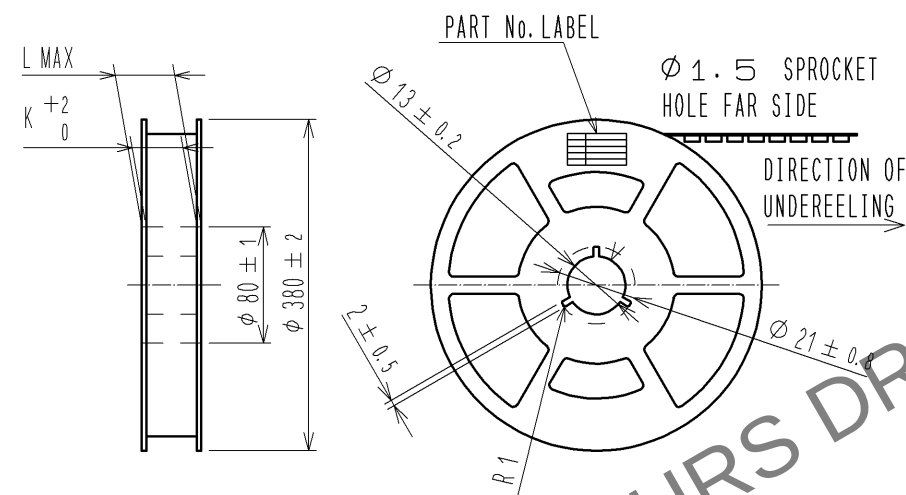
DRAWING NO.	EDC3-355712-00
PART NO.	DF57H-*P-1.2V(23)
CODE NO.	CL666-

2

4



STYLE AND DIMENSION OF REEL (FREE)



CODE No.	NUMBER OF CONTACTS	K	L
DF57H-2P-1.2V(23)	2	16.4	22.4
DF57H-3P-1.2V(23)	3	16.4	22.4
DF57H-4P-1.2V(23)	4	16.4	22.4
DF57H-5P-1.2V(23)	5	16.4	22.4
DF57H-6P-1.2V(23)	6	24.4	30.4

DETAIL OF PART No. LABEL

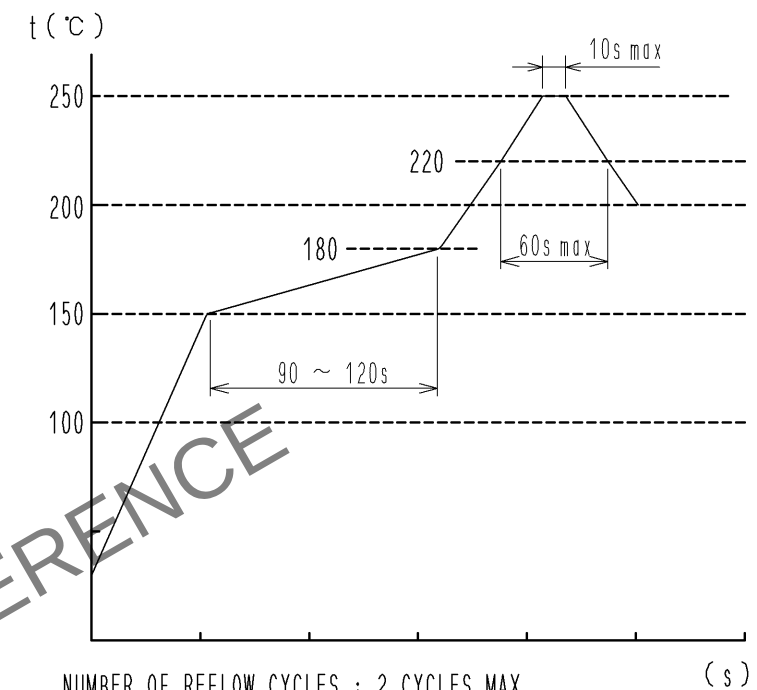
生産月日	年 月 日
図 番	CL666-***-**-23
品 名	DF57H-*P-1.2V(23)
納入数量	5000 K0
納入者	ヒロセ電機(株)

NOTE3. 1REEL : 5000 CONNECTORS

4 REEL TO JIS C 0806. (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)

NOTE5. THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

REFLOW TEMPERATURE PROFILE USING LEAD-FREE SOLDER PASTE (REFERENCE)



NUMBER OF REFLOW CYCLES : 2 CYCLES MAX.
THE TEMPERATURE IS MEASURED IN THE TERMINAL LEAD PART.

ADDITIONAL FACTORS, SUCH AS SOLDER PASTE TYPE,
PCB SIZE AND OTHER MOUNTED COMPONENTS COULD AFFECT
THE PROFILE. THEREFORE, A THOROUGH EVALUATION OF
MOUNTING CONDITION IS REQUIRED PRIOR TO PRODUCTION.
TEMPERATURE IS MEASURED AT CONTACT LEAD.

HRS

DRAWING NO.	EDC3-355712-00
PART NO.	DF57H-*P-1.2V(23)
CODE NO.	CL666-

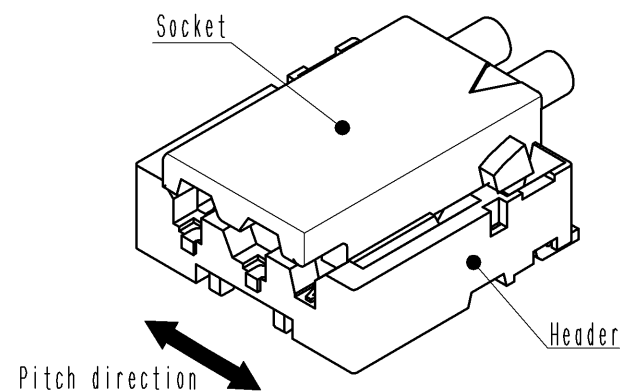
3/4

May.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

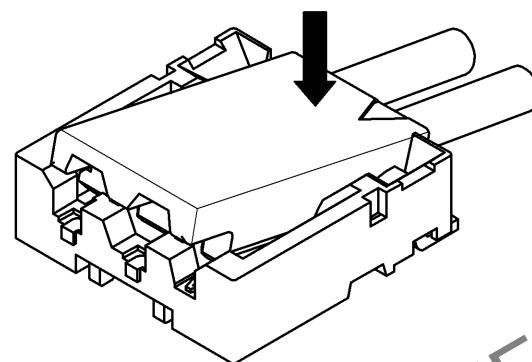
DF57 Series Mating / Unmating Operation Instruction

Mating

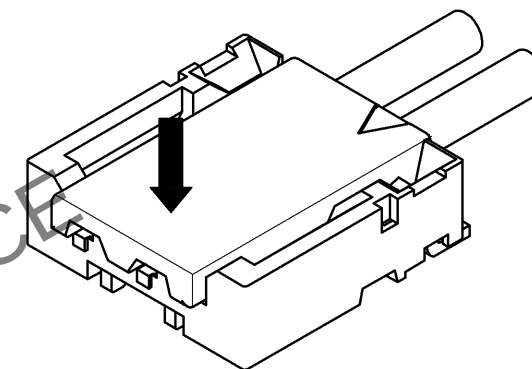
①By positioning the convexity of the socket sides to the header concavity, align the centers of the socket and the header in pitch direction.



②Slightly press the socket down at cable side to tilted angle.

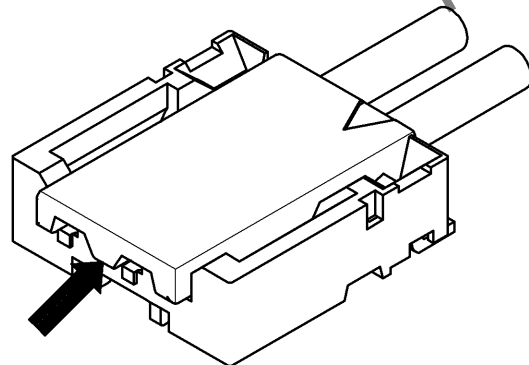


③Press down at the lever side with stabilizing the cable side to insert. Mating completes.

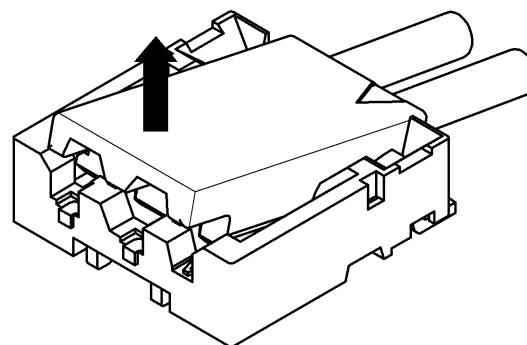


Unmating

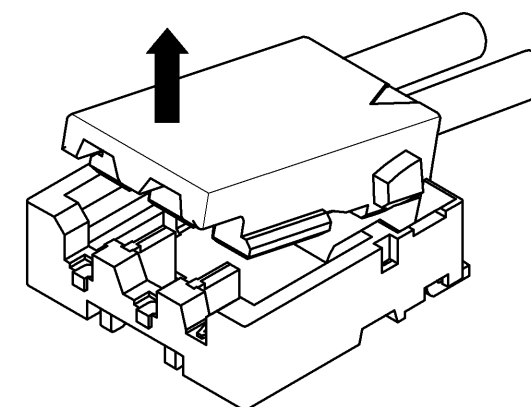
①Hook the lever with finger nail.



②Lift up to the upper direction and friction lock is released.



③Lift up to the upper direction and positive lock is released. Removal completes.



HRS

DRAWING NO.	EDC3-355712-00
PART NO.	DF57H-*P-1.2V<23>
CODE NO.	CL666-

△ 4/4